

The Division of **Vascular Oncology and Metastasis** offers a position for a

Postdoctoral Scientist

Description

We study the mechanisms of tumor vessel interactions aiming at 1) unraveling the molecular and functional properties of endothelial cells and pericytes during angiogenesis and 2.) deciphering the interactions of tumor cells and vessel wall cells during tumor progression and metastasis.

Your profile:

The successful candidate will have sound conceptual training in the field of vascular biology and/or tumor biology. Solid hands-on experience in cell and molecular biology will be essential. Experience in *in vivo* methodology either in genetic mouse models or in tumor models is desirable. The candidate holds a PhD or equivalent degree and is able to pursue independent research. Although the initial appointment will be for a two year postdoctoral period, the position has career development potential with an extension up to six years. Thus, candidates just having completed their PhD training are invited to apply as much as more experienced postdoctoral scientists.

We offer:

DKFZ is the largest biomedical research institute in Germany and offers an excellent research environment with state of the art equipment and core facilities. The successful candidate will be given solid technical support and he/she may be involved in the training of graduate students (if desired). The institute is very international and command of the German language is not essential.

We invite applications from enthusiastically committed and talented postdoctoral scientists who share our unconditional passion for science aiming at pursuing cutting-edge work in an international team.

Duration:

The position is initially limited for two years with extension up to six years.

Employment/Compensation:

This will be a joint appointment between Heidelberg University and DKFZ, i.e., employment up to E 14 (depending on qualification/experience) will be at Heidelberg University, but the primary work affiliation will be at DKFZ.

Contact:

Prof. Dr. Hellmut Augustin, augustin@angiogenese.de
For more information see www.angiolab.de

Application Deadline:

There is no formal application deadline. The position will be open until a suitable candidate has been identified.

The German Cancer Research Center is committed to increase the percentage of female scientists and encourages female applicants to apply. Among candidates of equal aptitude and qualifications, a person with disabilities will be given preference.

Please send your application including letter of intent, CV, and the names of two references to:

*Prof. Hellmut Augustin
A190, DKFZ
Im Neuenheimer Feld 280
D-69120 Heidelberg*

*or apply by email:
augustin@angiogenese.de*